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## Which underground or aboveground storage tanks need to pay fees, be plan reviewed, and registered in Michigan?

There are six sets of rules that govern fees, plan reviews, and registration of aboveground storage tanks (ASTs) or underground storage tanks (USTs):

- Michigan Fire Prevention Code
- Storage and Handling of Flammable and Combustible Liquids (FL/CL) Rules
- Underground Storage Tank Regulations
- Michigan Underground Storage Tanks Rules (MUSTR)
- Storage and Handling of Liquefied Petroleum Gases (LPG) Rules
- Compressed Natural Gas (CNG) Vehicular Fuel Systems Rules

The Waste and Hazardous Materials Division (WHMD) regulates flammable and combustible liquids with a flashpoint less than 2000° F for storage in ASTs. In underground storage tanks, the WHMD regulates the storage of petroleum products, CERCLA listed hazardous chemicals, and hazardous air pollutants listed in Section 112 of the Clean Air Act. Storage tank installation plan reviews do not have to be completed on certain tanks, nor are registration and fees required on all tanks. The table below outlines those tanks that must pay fees, be plan reviewed, registered, or are exempt from those requirements. For additional information, please see the storage tank links listed on the DEQ Web at [www.michigan.gov/deqland](http://www.michigan.gov/deqland) or call the Environmental Assistance Center at **800-662-9278**.

| Summary of Fee, Plan Review, and Registration Requirements For Storage Tanks   |  |  |   |                                  |
|--|--|--|---|----------------------------------|
| Storage Tanks  | Substance  | Size (In Gallons)  | Plan Review & Fee Required for New Tank | Registration Fee Yearly Per Tank |
| UST – Business/ commercial   | Hazardous Chemicals* <sup>UST</sup> & Petroleum Products | > 110  | Yes* <sup>2 UST</sup>                   | \$100                            |
|  |  | < 110  | No                                      | No                               |
| UST – Farm or Residential  | Motor fuel for non-commercial purposes                   | ≥ 1,100  | Yes* <sup>2 UST</sup>                   | \$100                            |
|  |  | < 1,100  | No                                      | No                               |
| UST – Heating Oil  | Consumptive use of heating oil                           | Any size   | No                                      | No                               |
| UST – LPG  | LPG  | Any size that is used for dispensing into either tanks or vehicles   | Yes, \$203 plan review fee              | \$61.50                          |
|  |  |  |   |                                  |
|  |  |  |   |                                  |
| AST – Flammable & Combustible Liquids* <sup>AST</sup>  | Flash point under 200° F                                 | > 1,100  | Yes, \$203 plan review fee              | \$61.50                          |
|  |  | < 1,100  | No                                      | No                               |
| AST – Farm or Residential  | Motor fuel for non-commercial purposes                   | > 1,100  | Yes, \$203 plan review fee              | \$61.50                          |
|  |  | < 1,100  | No                                      | No                               |
| AST – Heating Oil  | Consumptive Use - Flash point under 200° F               | > 1,100  | Yes, \$203 plan review fee              | \$61.50                          |
|  |  | < 1,100  | No                                      | No                               |
| AST – CNG  | CNG  | Any size that is used for dispensing into either tanks or vehicles   | Yes, \$203 plan review fee              | \$61.50                          |
| AST – LPG  | LPG  | <ul style="list-style-type: none"><li>Any size that is used for dispensing into either tanks or vehicles</li><li>Individual AST greater &gt; 2,000 gallons or two or more AST with an aggregate capacity of &gt; 4,000 gallons</li></ul> | Yes, \$203 plan review fee              | \$61.50                          |
|  |  | < 2,000  | No                                      | No                               |
|  |  |  |   |                                  |
| * <sup>UST</sup> - Hazardous Chemicals’ as defined in section 101(14) of title I, CERCLA 1980, Public Law 96-510, 42 U.S.C. 9601 et seq. |  |  |   |                                  |
| * <sup>2 UST</sup> – Plan review fees for UST’s are included in the annual fee   |  |  |   |                                  |
| * <sup>AST</sup> - DEQ may require that a plan review be done on FI/CI tanks smaller than 1,100 gallons                                  |  |  |   |                                  |